1st and Final bill

me of work: Improvements to roads and drains at Main and cross roads of Sharadanagara and thru layout in ward no - 04.

ork Order No: BBMP / EE/ YNK.D / E-PMT-05 /W.O / 00210 /2020-21 dt: 12-01-2021.

B NUMBER: 004-21-000015.

timate Cost: 100.00 lakhs.

No: EE/ YNK.D/ AS / 22 /2020-21 dt :18-8-2020.

No : CE / YNK.Z/ TS / 105 /2020-21 dt : 28-8-2020.

me of Contractor : Sri Murulidhara C R

PRE - MEASUREMENTS

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
KSRRB 300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications(I No-19.1, P No-143), 8km lead	Cum							
RCC drain mathru layout 7th cross road house no 70 LHS		1	30.00	1.20	0.75	27.00		
		1	18.00	1.20	0.75	16.20		
		1	30.00	1.20	0.75	27.00		
		1	4.00	1.20	0.75	3.60		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
RHS		1	21.00	1.20	0.75	18.90		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		
		1	21.00	1.20	0.75	27.00		
4th cross road house no 2 RHS		1	30.00	1.20	0.75	18.90		
		1	30.00	1.20	0.75	27.00		
		1	30.00	1.20	0.75	27.00		

Cafe

Ramarajeevan 25/01/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿ...
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-106

	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			1	12.00	1.20	0.75	10.80		
			1	30.00	1.20	0.75	27.00		
			1	30.00	1.20	0.75	27.00		
			1	7.00	1.20	0.75	6.30		
			1	28.00	1.20	0.75	25.20		
	RHS House no 140		1	30.00	1.20	0.75	27.00		
			1	1.70	1.20	0.75	1.53		
	LHS		1	30.00	1.20	0.75	27.00		
			1	1.70	1.20	0.75	1.53		
			1	8.00	1.20	0.75	7.20		
	Main road near Rajanna house		1	15.00	1.20	0.75	13.50		
	5th cross road		1	30.00	1.20	0.75	27.00		
			1	7.00	1.20	0.75	6.30		
	culvert							c/f.	
	4th cross road		1	8.00	1.50	0.90	10.80		
	5th cross road		1	7.00	1.50	0.90	9.45		
	6th cross road		1	8.00	1.50	0.90	10.80		
	for cc road 4th cross road		1	30.00	(3.3+2.5)/2	0.20	17.40		
			1	30.00	(2.5+2.6)/2	0.20	15.30		
			1	12.00	(2.6+2.6)/2	0.20	6.24		
			1	30.00	(3.5+3.6)/2	0.20	21.30		
			1	30.00	(3.6+3.5)/2	0.20	21.30		
			1	4.00	(3.5+3.5)/2	0.20	2.80		
	6th cross road		1	30.00	(7.0+7.1)/2	0.20	42.30		
			1	12.00	(7.1+7.0)/2	0.20	16.92		
							1060.57		
					Qty Limited		1033.83		
	Filling in foundation with granite/trap broken metal 100mm and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with lead up to 50m and lift 1.5m complete as per specifications.a) 40mm Jelly	Cum							
	for rain water harvesting pits 3.14 x0.90 x0.90 / 4 = 0.63 x 0.45 = x 2 =0.56						0.56		
3	b) 20 mm jelly								
	for rain water harvesting pits 3.14 x0.90 x0.90 / 4 = 0.63 x 0.45 = x 2 =0.56								
4	c) course sand						0.56		
	for rain water harvesting pits 3.14 x0.90 x0.90 / 4 = 0.63 x 0.30 = x 2=0.37								
5	d) Fine sand						0.37		
	for rain water harvesting pits 3.14 x0.90 x0.90 / 4 = 0.63 x 0.25 = x 2=0.31								
6	e) 12.5mm chips						0.31		

Ramanjaneyal 25/01/2021

Ramanjaneyal

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಜಲಮಂಡಳಿ ಬೆಂಗಳೂರು-64

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
		1	18.00	1.20	0.15	3.24		
		1	30.00	1.20	0.15	5.40		
		1	4.00	1.20	0.15	0.72		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	21.00	1.20	0.15	3.78		
RHS		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	21.00	1.20	0.15	3.78		
4th cross road house no 2 RHS		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	12.00	1.20	0.15	2.16		
		1	30.00	1.20	0.15	5.40		
		1	30.00	1.20	0.15	5.40		
		1	7.00	1.20	0.15	1.26		
		1	28.00	1.20	0.15	5.04		
RHS House no 140		1	30.00	1.20	0.15	5.40		
		1	1.70	1.20	0.15	0.31		
LHS		1	30.00	1.20	0.15	5.40		
		1	1.70	1.20	0.15	0.31		
		1	8.00	1.20	0.15	1.44		
Main road near Rajanna house		1	15.00	1.20	0.15	2.70		
5th cross road		1	30.00	1.20	0.15	5.40		
		1	7.00	1.20	0.15	1.26		
culvert								
4th cross road		1	8.00	1.50	0.15	1.80		
5th cross road		1	7.00	1.50	0.15	1.58		
6th cross road		1	8.00	1.50	0.15	1.80		
culvert ramp		2	8.00	1.00	0.30	4.80		
		2	7.00	1.00	0.30	4.20		
for cc road 4th cross road		1	30.00	(3.3+2.5)/2	0.15	13.05		
		1	30.00	(2.5+2.6)/2	0.15	11.48		
		1	12.00	(2.6+2.6)/2	0.15	4.68		
		1	30.00	(3.5+3.6)/2	0.15	15.98		
		1	30.00	(3.6+3.5)/2	0.15	15.98		
		1	4.00	(3.5+3.5)/2	0.15	2.10		

Ramesarajeevaiah
8/02/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-06

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
6th cross road		1	30.00	(7.0+7.1)/2	0.15	31.73		
		1	12.00	(7.1+7.0)/2	0.15	12.69		
						299.04		
KSRRB - M2300-14: Providing TMT steel reinforcement for R C C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.MORTH Specification No. 1600 & 2200 for TMT bars Fe 500.	Tonne							
7th cross LHS								
10mm dia U shap bar at 100mm c/c								
Length = 48.00 Mtr = 47.95/0.10 +1 = 480								
Each u shape bar length = 2.50 mtr	10 mm dia	480	2.50			1200.00		
8 mm dia Distrubution bar at 125 mm c/c	8mm dia	18	47.95			863.10		
10mm dia U shap bar at 100mm c/c								
Length = 34.00 Mtr = 33.95 /0.10 +1 = 340 Nos								
Each u shape bar length = 2.50 mtr	10 mm dia	340	2.50			850.00		
8 mm dia Distrubution bar at 125 mm c/c	8mm dia	18	33.95			611.10		
RHS								
10mm dia U shap bar at 100mm c/c								
Length = 261 Mtr = 260.95 /0.15 +1 = 1810 Nos								
Each u shape bar length = 2.50 mtr	10 mm dia	1810.0	2.50			4525.00		
8 mm dia Distrubution bar at 125 mm c/c	8mm dia	18	260.95			4697.10		
10mm dia U shap bar at 100mm c/c								
Length = 351 Mtr = 350.95 /0.15 +1 = 2500 Nos								
Each u shape bar length = 2.50 mtr	10 mm dia	2500.0	2.50			6250.00		

Rameshgeerah
20/02/2021

20/02/2021

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
8 mm dia Distrubution bar at 125 mm c/c	8mm dia	18	350.95			6317.10		
4th cross road								
10mm dia U shap bar at 100mm c/c								
Length = 72.0 Mtr = 71.95/0.10 +1 = 720 Nos								
Each u shape bar length = 2.50 mtr	10 mm dia	720.0	2.50			1800.00		
8 mm dia Distrubution bar at 125 mm c/c	8mm dia	18	71.95			1295.10		
10mm dia U shap bar at 100mm c/c								
Length = 67.00 Mtr = 66.95 /0.10 +1 = 670 Nos								
Each u shape bar length = 2.50 mtr	10 mm dia	670.0	2.50			1675.00		
8 mm dia Distrubution bar at 125 mm c/c	8mm dia	18	66.95			1205.10		
10mm dia U shap bar at 100mm c/c								
Length = 28.00 Mtr = 27.95 /0.10 +1 = 280 Nos								
Each u shape bar length = 2.50 mtr	10 mm dia	280.0	2.50			700.00		
8 mm dia Distrubution bar at 125 mm c/c	8mm dia	18	27.95			503.10		
RHS								
10mm dia U shap bar at 100mm c/c								
Length = 31.70 Mtr =31.65 /0.10 +1 = 318 Nos								
Each u shape bar length = 2.50 mtr	10 mm dia	318.0	2.50			795.00		
8 mm dia Distrubution bar at 125 mm c/c	8mm dia	18	31.65			569.70		
LHS								
10mm dia U shap bar at 100mm c/c								
Length = 31.70 Mtr =31.65 /0.10 +1 = 318 Nos								
Each u shape bar length = 2.50 mtr	10 mm dia	318.0	2.50			795.00		
8 mm dia Distrubution bar at 125 mm c/c	8mm dia	18	31.65			569.70		
5th cross								
10mm dia U shap bar at 100mm c/c								
Length = 37.00 Mtr = 36.95 /0.10 +1 = 370 Nos								
Each u shape bar length = 2.50 mtr	10 mm dia	370.0	2.50			925.00		
8 mm dia Distrubution bar at 125 mm c/c	8mm dia	18	36.95			665.10		

Ramalayareddy
20/02/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬೆಂಗಳೂರು-560

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
near rajanna house LHS								
10mm dia U shap bar at 100mm c/c								
Length = 15.00 Mtr = 14.95 /0.10 +1 = 150 Nos		—						
Each u shape bar length = 2.50 mtr	10 mm dia	150.0	2.50			375.00		
8 mm dia Distrubution bar at 125 mm c/c	8mm dia	18	14.95			269.10		
for culvert								
12 mm dia U shap bar at 200mm c/c								
Length = 8.00 Mtr = 7.95 /0.20 +1 = 40 nos								
Each u shape bar length = 2.50 mtr	12mm dia	40.0	2.50			100.00		
	12mm dia	39.0	2.50			97.50		
10 mm dia Distrubution bar at 125 mm c/c	10mm dia	18	7.95			143.10		
	10mm dia	12	7.95			95.40		
for culvert								
12 mm dia U shap bar at 200mm c/c								
Length = 7.00 Mtr = 6.95 /0.20 +1 = 35 nos								
Each u shape bar length = 2.50 mtr	12mm dia	35.0	2.50			87.50		
	12mm dia	34.0	2.50			85.00		
10 mm dia Distrubution bar at 125 mm c/c	10mm dia	18	6.95			125.10		
	10mm dia	12	6.95			83.40		
culvert								
12 mm dia U shap bar at 200mm c/c								
Length = 8.00 Mtr = 7.95 /0.20 +1 = 40 nos								
Each u shape bar length = 2.50 mtr	12mm dia	40.0	2.50			100.00		
	12mm dia	39.0	2.50			97.50		
10 mm dia Distrubution bar at 125 mm c/c	10mm dia	18	7.95			143.10		
	10mm dia	12	7.95			95.40		
ABSTRACT								
16mm dia bar	0.00	1.580	0.00					
12mm dia bar	567.50	0.888	503.94					
10mm dia bar	20575.50	0.617	12695.08					
8mm dia bar	17565.30	0.395	6938.29					
			20137.32					
			Tonne			20137.32		
			Qty limited to			20.137		
			TOTAL			20.137		
						20.14		

Ramesangeerish

20/02/2024 Page 7 of 11

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬೆಂಗಳೂರು-562

9

1st and Final bill

Name of work: Improvements to roads and drains at Main and cross roads of Sharadanagara and Mathru layout in ward no - 04.

Work Order No: BBMP / EE/ YNK.D / E-PMT-05 /W.O / 00210 /2020-21 dt: 12-01-2021.

JOB NUMBER: 004-21-000015.

Estimate Cost: 100.00 lakhs.

As No: EE/ YNK.D/ AS / 22 /2020-21 dt :18-8-2020.

Ts No : CE / YNK.Z/ TS / 105 /2020-21 dt : 28-8-2020.

Name of Contractor : Sri Murulidhara C R

MEASUREMENTS

Sl	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB 300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (I No-19 1, P No-143), 8km lead	Cum							
	Premeasument Recorded vide excel sheet page no (1) to (2)						1033.83		
							1033.83	225.61	233242.00
2	Filling in foundation with granite/trap broken metal 100mm and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with lead up to 50m and lift 1.5m complete as per specifications.a) 40mm Jelly	Cum							
	Premeasument Recorded vide excel sheet page no (2)						0.56		
3	b) 20 mm jelly						0.56	1992.25	1116.00
	Premeasument Recorded vide excel sheet page no (2)						0.56		
4	c) course sand						0.56	1992.25	1116.00
	Premeasument Recorded vide excel sheet page no (2)						0.56		
5	d) Fine sand						0.56	2778.25	1556.00
	Premeasument Recorded vide excel sheet page no (2)						0.31		
6	e) 12.5mm chips						0.31	2778.25	861.00
	Premeasument Recorded vide excel sheet page no (2)						0.37		

Ramesh Gowda

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
							0.37	1992.25	737.00
7	Supplying, laying and jointing HDPE pipes of specified grade and conforming to IS 4984- 995 with latest amendments and conveyingto work site including loading and unloading at both destinations and rolling and lowering into trenches, laying true to line and jointing of pipes and specials, giving hydraulic test as per relevant ISS with all lead and lifts including encasing the pipe alround to a depth of not less than 15 cms. with soft gravel or selected earth available from the excavation, testing and commissioning. The rate is exclusive of required specials and fittings wherever necessary like saddle Tee, stub ends, flanged sets, bends, reducers etc. complete (Contractor will make his own arrangements for procuring water for testing) etc. for : HDPE Grade PE80-PN6.0, 630 mm dia. (Perforated Pipe for Rain Water Harvesting Pit)	Mtrs							
	Premeasument Recorded vide excel sheet page no (3)						9.00		
							9.00	11341.79	102076.00
8	Providing of Geonets for Rain Water Harvesting pit on top of the filter media as specified indrawings or as approved by Engineer Incharge. Data Rate	Sqm							
	Premeasument Recorded vide excel sheet page no (3)						1.26		
							1.26	74.44	94.00
9	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications.	Cum							
	Premeasument Recorded vide excel sheet page no (3) to (5)								
							299.04	5682.15	1699173.00

Rameshagrahar

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centring, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2000 Including cost of materials, labour, HOM complete as per specifications.	Cum							
mathru layout 7th cross road house no 70 LHS		1	30.00	0.90	0.15	4.05		
		1	18.00	0.90	0.15	2.43		
		1	30.00	0.90	0.15	4.05		
		1	4.00	0.90	0.15	0.54		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	21.00	0.90	0.15	2.84		
RHS		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	21.00	0.90	0.15	2.84		
4th cross road house no 2 RHS		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	12.00	0.90	0.15	1.62		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	7.00	0.90	0.15	0.95		
		1	28.00	0.90	0.16	3.78		
RHS House no 140		1	30.00	0.90	0.16	4.05		
		1	1.70	0.90	0.15	0.23		

Executive Engineer,
Yelahanka Division,
B.B.M.P, Bangalore - 64

C & E.

Rameshreddy
8/03/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ ಸಂಖ್ಯೆ-1

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
LHS		1	30.00	0.90	0.15	4.05		
		1	1.70	0.90	0.15	0.23		
		1	8.00	0.90	0.15	1.08		
Main road near Rajanna 5th cross road		1	15.00	0.90	0.15	2.03		
		1	30.00	0.90	0.15	4.05		
		1	7.00	0.90	0.15	0.95		
culvert								
4th cross road		1	8.00	1.50	0.23	2.76		
5th cross road		1	7.00	1.50	0.23	2.42		
6th cross road		1	8.00	1.50	0.23	2.76		
side walls								
mathru layout 7th cross road house no 70 LHS		2	30.00	0.15	0.60	5.40		
		2	18.00	0.15	0.60	3.24		
		2	30.00	0.15	0.65	5.85		
		2	4.00	0.15	0.65	0.78		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.65	5.85		
		2	30.00	0.15	0.65	5.85		
		2	30.00	0.15	0.65	5.85	Eff.	
		2	30.00	0.15	0.65	5.85		
RHS		2	21.00	0.15	0.60	3.78		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.65	5.85		
		2	30.00	0.15	0.65	5.85		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	21.00	0.15	0.60	3.78		
4th cross road house no 2 RHS		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	12.00	0.15	0.65	2.34		
		2	30.00	0.15	0.60	5.40		
		2	30.00	0.15	0.60	5.40		
		2	7.00	0.15	0.60	1.26		
		2	28.00	0.15	0.60	5.04		
RHS House no 140		2	30.00	0.15	0.60	5.40		
		2	1.70	0.15	0.60	0.31		
LHS		2	30.00	0.15	0.60	5.40		
		2	1.70	0.15	0.60	0.31		
		2	8.00	0.15	0.60	1.44		
Main road near Rajanna 5th cross road		2	15.00	0.15	0.60	2.70		
		2	30.00	0.15	0.60	5.40		
		2	7.00	0.15	0.60	1.26		
culvert								
4th cross road		2	8.00	0.23	0.90	3.31		
5th cross road		2	7.00	0.23	0.90	2.90		

Rameshgowda
8/03/2021

Saulin
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಮುಖ್ಯಕಂಚ ಉಪನಗರ ಪುರಸಭೆ ಉಪ ವಿಭಾಗ-21
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-56

	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	6th cross road		2	8.00	0.23	0.90	3.31		
							330.93	7409.57	2452071
11	KSRRB - M2300-14: Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.MORTH Specification No. 1600 & 2200 for TMT bars Fe 500.	Tonne							
	Premeasument Recorded vide excel sheet page no (5)								
							20.14	77543.87	1561734.00
14	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications. Loading and unloading with 8km lead= (I No-18.47,P No-140,KPWD SR 2018-19)	Cum							
	for cc road 4th cross road		1	30.00	(3.3+2.5)/2	0.20	17.40		
			1	30.00	(2.5+2.6)/2	0.23	17.60		
			1	12.00	(2.6+2.6)/2	0.23	7.18		
			1	30.00	(3.5+3.6)/2	0.23	24.50		
			1	30.00	(3.6+3.5)/2	0.23	24.50		
			1	4.00	(3.5+3.5)/2	0.15	2.10		
	6th cross road		1	30.00	(7.0+7.1)/2	0.23	48.65		
			1	12.00	(7.1+7.0)/2	0.23	19.46		
							161.36	1020.14	164614

Rameshgowda
12/03/2021

Sahana
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಜಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106
12/03/2021

	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
11	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum.Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008. mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compound, finishing to(P.No-176,I No-22.6.1)	Cum								
	for cc road 4th cross road		1	30.00	(3.3+2.5)/2	0.15	13.05		
			1	30.00	(2.5+2.6)/2	0.15	11.48		
			1	12.00	(2.6+2.6)/2	0.15	4.68		
			1	30.00	(3.5+3.6)/2	0.20	21.30		
			1	30.00	(3.6+3.5)/2	0.15	15.98		
			1	4.00	(3.5+3.5)/2	0.15	2.10		
	6th cross road		1	30.00	(7.0+7.1)/2	0.20	42.30		
			1	12.00	(7.1+7.0)/2	0.20	16.92		
							127.80		
					Qty Limited		127.50	5461.09	696289
							TOTAL		6914679.07
							12% GST		829761.49
									7744440.56
12	Providing and Fixing pre cast covering Slab 100mm thick made out of CC 1:1.5:3 and jelly 20mm Down size with steel reinforcement including form work, curing, including form cost of all materials, labour, hire charges of Machinery, loading, unloading, laid and lift, transportation etc., complete. As per Engineer IN charge. (Data Rate)	Sqm							
	mathru layout 7th cross road house no 70 LHS		10	0.90	0.60		5.40		
			20	0.90	0.60		10.80		
			15	0.90	0.60		8.10		

Executive Engineer
Yelahanka Division
B.B.M.P, Bangalore - 64

31/03/2021

Ramanjaneyareddy
20/03/2021

Ramanjaneyareddy
31/03/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬೃ.ಬೆ.ಮ.ಪ. ಬೆಂಗಳೂರು-64
31/03/2021

Description	No	L	B	D	Qty	Rate	Amount
	20	0.90	0.60		10.80		
	18	0.90	0.60		9.72		
	20	0.90	0.60		10.80		
	10	0.90	0.60		5.40		
	20	0.90	0.60		10.80		
	15	0.90	0.60		8.10		
	20	0.90	0.60		10.80		
	18	0.90	0.60		9.72		
	20	0.90	0.60		10.80		
	20	0.90	0.60		10.80		
RHS	18	0.90	0.60		9.72		
	20	0.90	0.60		10.80		
	10	0.90	0.60		5.40		
	20	0.90	0.60		10.80		
	15	0.90	0.60		8.10		
	20	0.90	0.60		10.80		
	18	0.90	0.60		9.72		
	20	0.90	0.60		10.80		
	15	0.90	0.60		8.10		
	20	0.90	0.60		10.80		
	18	0.90	0.60		9.72		
	20	0.90	0.60		10.80		
4th cross road house no 62 RHS	1	30.00	0.90		27.00		
	1	30.00	0.90		27.00		
	1	12.00	0.90		10.80		
	1	30.00	0.90		27.00		
	1	30.00	0.90		27.00		
	1	7.00	0.90		6.30		
	1	28.00	0.90		25.20		
RHS House no 140	1	30.00	0.90		27.00		
	1	1.70	0.90		1.53		
LHS	1	30.00	0.90		27.00		
	1	1.70	0.90		1.53		
	1	8.00	0.90		7.20		
Main road near Rajanna house	1	15.00	0.90		13.50		
5th cross road	1	30.00	0.90		27.00		
	1	7.00	0.90		6.30		
existing drain							
	20	0.90	0.60		10.80		
	15	0.90	0.60		8.10		
	20	0.90	0.60		10.80		
	18	0.90	0.60		9.72		
	20	0.90	0.60		10.80		
	15	0.90	0.60		8.10		
	20	0.90	0.60		10.80		
	1	30.00	0.90		27.00		
	1	30.00	0.90		27.00		
	1	7.00	0.90		6.30		
	1	18.00	0.90		16.20		
	1	20.00	0.90		18.00		
	20	0.90	0.60		10.80		
	18	0.90	0.60		9.72		
	16	0.90	0.60		8.64		
	1	30.00	0.90		27.00		

Executive Engineer
Yelahanka Division,
B.B.M.P, Bangalore

31/03/2021

Ramalingareddy 31/03/2021

ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರ ಕಛೇರಿ
ಯಲಹಂಕ ಉಪವಿಭಾಗ 31/03/2021

	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			1	28.00	0.90		25.20		
			1	15.00	0.90		13.50		
			15	0.90	0.60		8.10		
			25	0.90	0.60		13.50		
			18	0.90	0.60		9.72	CA Rc	
			1	30.00	0.90		27.00		
			1	28.00	0.90		25.20		
			1	19.00	0.90		17.10		
			1	28.00	0.90		25.20		
			1	27.00	0.90		24.30		
							907.56	2449.18	2222778.00
13	Providing and Fixing RCC pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work, laid and lift charges, curing and concrete finished surfaces on both sides etc., complete. As per Engineer IN charge. (Data Rate)	Sqm							
	Culverts								
			9	1.50	0.60		8.10		
			7	1.50	0.60		6.30		
			8	1.50	0.60		7.20		
							21.60	5678.06	122646.10
							Grand Total		10089865.00

Ramaraj-eerah
31/03/2021

Ramaraj-eerah
9/04/2021,

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿ
ಬೆಂಗಳೂರು-